

LED Strip Ribbon and Accessories

Wide angle SMD LED 3528 and 5050 and 2835 affixed on printed circuit strip.

High strength adhesive tape for easy installation, Silicon housing for outdoor application.

Packed by 5 meters roll, with high efficiency electronic drivers.



Color Indication

- Suffix -27 - 2700 K
- Suffix -60 - 6000 K
- Suffix -WW : 3000 K
- Suffix -CW : 5000 K
- Suffix -B : Blue
- Suffix -R : Red
- Suffix -G : Green
- Suffix -Y : Yellow

Typical LED lumen data:

- 3528 - 120°, 6.5 Lumen/LED
- 5050 - 120°, 18 Lumen/LED
- 2835 - 120°, 23 Lumen/LED
- 5050U - 120°, 22-24 Lumen/LED



Item Codes

- | | |
|------------------|--|
| LS35A60-(12/24) | 60 Ps 3528/M, 4.8 W/M, 12/24 VDC, Width 8 mm, Interior, 119 Lumen/Ft. |
| LS35A120-(12/14) | 120 Ps 3528/M, 9.6 W/M, 12/24 VDC, Width 8 mm, Interior, 238 Lumen/Ft. |
| LS35W60-(12/24) | 60 Ps 3528/M, 4.8 W/M, 12/24 VDC, Width 8 mm, Water proof IP66 |
| LS35W120-(12/24) | 120 Ps 3528/M, 9.6 W/M, 12/24 VDC, Width 8 mm, Water proof IP66 |

Deep Roof Lighting Inc. 55 Sea Cliff Avenue, Glen Cove, NY 11542 / ph (516) 676-9100 fx (516) 676-9109

Website: www.deeprooflighting.com / Email: cs@deeprooflighting.com

LED Strip Ribbon and Accessories

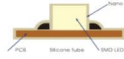


Waterproof Grade

IP 20 Non waterproof



IP 66 waterproof



IP 65 Gel Coating



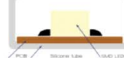
IP 68



IP 67



IP 67



2014

Color Indication

Suffix -27 - 2700 K

Suffix -60 - 6000 K

Suffix -WW : 2800-3300 K

Suffix -CW : 5000-5500 K

Suffix -B : Blue

Suffix -R : Red

Suffix -G : Green

Suffix -Y : Yellow

Item Codes

LS50A30-(12/24)	30 Ps 5050/M, 7.2 W/M, 12/24 VDC, Width 10 mm, Indoor, 165 Lumen/Ft.
LS50A30-U-(12/24)	30 Ps 5050U/M, 7.2 W/M, 12/24 VDC, Width 10 mm, Indoor, 210 Lumen/Ft.
LS50W30-(12/24)	30 Ps 5050/M, 7.2 W/M, 12/24 VDC, Wth 10 mm, IP66 165 Lumen/Ft
LS50W30-U-(12/24)	30 Ps 5050U/M, 7.2 W/M, 12/24 VDC, Wth 10 mm, IP66 210 Lumen/Ft
LS50A60-(12/24)	60 Ps 5050/M, 14.4 W/M, 12/24 VDC, Wth 10 mm, Indoor, 329 Lumen/Ft.
LS50A60-U-(12/24)	60 Ps 5050U/M, 14.4 W/M, 12/24 VDC, Wth 10 mm, Indoor, 421 Lumen/Ft.
LS50W60-(12/24)	60 Ps 5050/M, 14.4 W/M, 12/24 VDC, Width 10 mm, IP66 329 Lumen/Ft
LS50W60-U-(12/24)	60 Ps 5050U/M, 14.4 W/M, 12/24 VDC, W 10 mm, IP66 421 Lumen/Ft
LS50A120-U-(12/24)	120 Ps 5050U/M, 28.8 W/M, 12/24 VDC, Wth 20 mm, Indoor, 842 Lumen/Ft

LED Strip Ribbon and Accessories

RGB Strip : 4 lines connect control

High Density RGB strips



3535 LED

120 LED/M
NO DOT SPOT



Item Codes

LSR50A60-(12/24)
60 Ps 5050/M
14.4 W/M, 12/24 VDC,
Interior

LSR50W60-(12/24)
60 Ps 5050/M
14.4 W/M, 12/24 VDC
Water proof IP66



Running RGB : More uniform and functional than previous RGB, LSR series.

10 lines connect control for dynamic rolling, chasing etc. functions.

Item Codes

LSRR50A54: 54 Ps 5050/Meter, 14.4 Watts/Meter, 12 VDC, 5 Meters/Roll, Interior

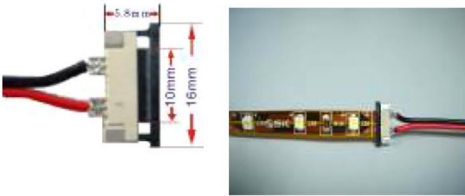
LSRR50W54: 54 Ps 5050/Meter, 14.4 Watts/Meter, 12 VDC, 5 M/Roll, Waterproof IP66

LED Strip Ribbon and Accessories

Accessories

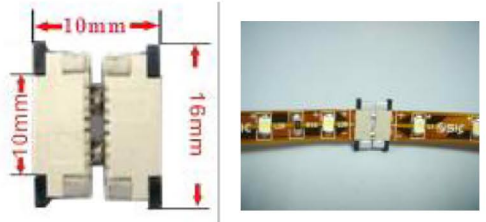
LSA-PW

- Power Feed for single color
- 15 cm #20 Black and Red wires



LSA-IJ

- End to end joiner for single color



LSA-SJ

- Interior strip connector for single color
- 15 cm wire length



LSW-SJ

- Water proof strip connector for single color
- 15 cm wire length



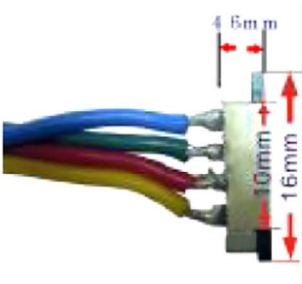
LS-Clip

- Silicon clip support the strip with screw



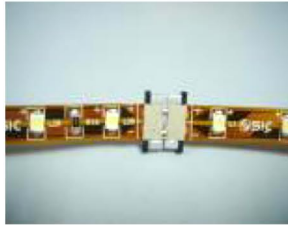
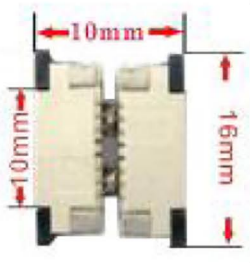
LED Strip Ribbon and Accessories

Accessories



LSR-PW

- Power feed for RGB Strip
- 15 cm #20 wires.



LSR-IJ

- End to end joiner for RGB strip



LSRW-SJ

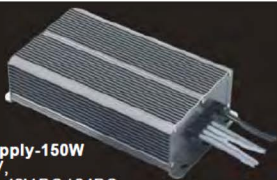
- Water proof strip connector for RGB strip
- 15 cm wire length



LSR-EC

- Water proof silicon end Cap
- Applied with glue after cut

LED Strip Ribbon and Accessories



Waterproof Supply-150W
Input: 110-250V
Output Voltage: 12V DC / 24DC
Output Current: 12.5A / 6.25A
Size: 235 X 126.5 X 65mm (L*W*H)
Weight: 2.4KG

LS-PS

- LED Driver, 60W, 100W, 200 W and 350 W
- LS-PS60, LS-PS100, LS-PS200, LS-PS350
- **Suffix -W : for water proof versions**



FD-DM01
Description:
Forward Voltage: 12V/24V DC
Output current: 8A
Weight: 0.2KG

LS-DPS

- Dimmable driver for single color strip,
- 12 VDC, 96 Watts
- Higher power instrument is coming soon
- Customized specification can be arranged



LS-DPS-RF

- Remote dimmable driver for single color strip
- 12 VDC, 96 Watts
- Higher power instrument will come soon
- Customised specification can be arranged



FD-CT24
Description:
Forward Voltage: 12V/24V DC
Output current: 6A
Power output: 2A/channel
weight: 0.15KG
Control method: 24buttons,
wireless remote
Mark: Common Anode

LSR-PS-IR

- Remote IR controller for RGB strip
- 12 V, 3*2A, 72 Watts
- Higher power instrument will come soon
- Customised specification can be arranged



LSRR-PS-IR

Remote controller for running RGB strip, 12 VDC, 144 Watts

LED Strip Ribbon and Accessories



LSR-DPS-IR

- Remote IR controller
- Dimming control for RGB strip
- 12 VDC, 144 Watts



LSR-DPS-RF

- Remote RF controller
- Dimming control for RGB strip
- 12 VDC, 144 Watts



LSRR-AMPF

- Running RGB Amplifier
- Extend RGB strips control and synchronize
- 12 V 144 W



LSR-AMPF-A

- RGB Amplifier
- Extend RGB strips control and synchronize
- 12 VDC, 144 Watts
- Wire fixed by screw on the amplifier



LSR-AMPF-B

- RGB Amplifier
- Extend RGB strips control and synchronize
- 12 VDC, 144 Watts
- Wire fixed by spring clip on the amplifier



LSR-PS-RF

- Remote RF controller for RGB strip
- 12 V, 3*4A, 144 Watts